

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/057,505	
			Filing Date	January 25, 2002	
			First Named Inventor	Tsien, Roger Y.	
			Art Unit	1652	
			Examiner Name	Hope A. Robinson	
Sheet	1	of	2	Attorney Docket Number	02307E-151530US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-5,777,079	07-07-1998	Tsien, et al.	
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	AD	US-6,046,925	04-04-2000	Tsien, et al.	
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	AW	US-2005/0079525	04-14-2005	Tsien, et al.	
	AX	US-2006/0112440 A1	05-25-2006	Tsien, et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
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				Examiner Name	Hope A. Robinson
Sheet	2	of	4	Attorney Docket Number	02307E-151530US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AY	CAMPBELL, R. E. et al, "A monomeric red fluorescent protein." <i>Proc Natl Acad Sci U S A</i> . 99(12):7877-82 (2002 Jun 11).	<input type="checkbox"/>
	AZ	CARTWRIGHT, C. P. et al., Use of beta-lactamase as a secreted reporter of promoter function in yeast. <i>Yeast</i> . 1994 Apr;10(4):497-508.	<input type="checkbox"/>
	BA	CRAMERI, A. et al., Improved green fluorescent protein by molecular evolution using DNA shuffling. <i>Nat Biotechnol</i> . 14(3):315-9 (1996 Mar).	<input type="checkbox"/>
	BB	DOPF, J. et al., "Deletion mapping of the Aequorea victoria green fluorescent protein." <i>Gene</i> . 173(1 Spec No):39-44 (1996).	<input type="checkbox"/>
	BC	KIMATA, Y. et al., A novel mutation which enhances the fluorescence of green fluorescent protein at high temperatures. <i>Biochem Biophys Res Commun</i> . 232(1):69-73 (1997 Mar 6).	<input type="checkbox"/>
	BD	MATZ, M. V. et al., "Fluorescent proteins from nonbioluminescent Anthozoa species" <i>Nat Biotechnol</i> . 17(10):969-73 (Oct 1999); <i>Erratum in: Nat Biotechnol</i> 17(12):1227 (Dec 1999).	<input type="checkbox"/>
	BE	NAGAI, T. et al., A variant of yellow fluorescent protein with fast and efficient maturation for cell-biological applications. <i>Nat Biotechnol</i> . 2002 Jan;20(1):87-90.	<input type="checkbox"/>
	BF	PALM, G. J. et al., "The structural basis for spectral variations in green fluorescent protein" <i>Nat Struct Biol</i> . 4(5):361-5 (1997 May).	<input type="checkbox"/>
	BG	SIEMERING, K. R. et al., "Mutations that suppress the thermosensitivity of green fluorescent protein" <i>Curr Biol</i> . 6(12):1653-63 (1996 Dec 1).	<input type="checkbox"/>
	BH	TSIEN, R. Y. The green fluorescent protein. <i>Annu Rev Biochem</i> . 1998;67:509-44. Review. PMID: 9759496	<input type="checkbox"/>

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.